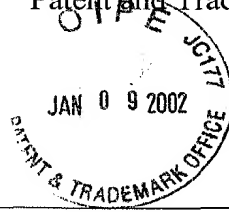


Form PTO-1449 U.S. Department of Commerce
Equivalent Patent and Trademark Office



Atty. Docket No. 503.38383CX1
Serial No. 09/912,527
Applicant: K. IDE, et al
Filing Date: July 26, 2001
Group: Unassigned

U.S. Patent Documents

Examiner Document Initials No.	Date	Name	Class Subclass If Approp.	Filing Date
-----------------------------------	------	------	------------------------------	-------------

Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
JP Sho 52-1402 (Corresponding to USP 4,028,569)	1997	Japan		X
JP Sho 52-1403 (Corresponding to USP 4,182,966)	1997	Japan		X
JP Sho 58-121166	1983	Japan		X
JP Sho 60-162432	1985	Japan		X
JP 4-6271	1992	Japan		X
JP 8-331781	1996	Japan		X

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

Examiner

Date Considered

[Signature]

7/14/02

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
JAN 14 2002
TECHNOLOGY CENTER R3700

Form PTO-1449 U.S. Department of Commerce
Equivalent Patent and Trademark Office

Atty. Docket No. 503.38383CX1
Serial No. (not yet assigned)
Applicant: IDE, et al
Filing Date: July 26, 2001
Group:

11002 U.S. PRO
09/912527
07/26/01

U.S. Patent Documents

Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
----------------------	-----------------	------	------	----------------	---------------------------

	4,264,834	1981	Armor et al		
--	----------------------	-----------------	------------------------	--	--

Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
-----------------	------	---------	----------------	-----------------------

10-150740	1998	Japan		
11-122872	1999	Japan		

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

Examiner

7/22/02
Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.